

L Number	Hits	Search Text	DB	Time stamp
1	126	53/514	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 08:07
2	75	53/515 not 53/514	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 08:09
3	120	53/516 not (53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 08:17
6	127	53/517 not (53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 08:22
7	51	53/518 not (53/517 53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 08:30
8	56	53/519 not (53/518 53/517 53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 08:34
9	188	53/510 not (53/519 53/518 53/517 53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 08:42
10	510	53/517 not (53/510 53/519 53/518 53/517 53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 09:10
11	105	83/547 not (53/517 53/510 53/519 53/518 53/517 53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 09:13
14	419	30/114 not (83/547 53/517 53/510 53/519 53/518 53/517 53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 09:42
15	14	("2339584"   "3019578"   "3026657"   "3113530"   "4299148"   "4565053"   "5138823"   "5163865"   "5819615"   "5861185"   "5862728"   "6032561"   "6368647"   "6530768").PN.	USPAT	2004/09/22 09:26
40	9	("0800979"   "2023122"   "2116845"   "2766824"   "3026657"   "3147695"   "3592095"   "4299148"   "4448119").PN.	USPAT	2004/09/22 09:30
43	7	("1297671"   "1629164"   "2339584"   "3026657"   "3132678"   "4060017"   "4075359").PN.	USPAT	2004/09/22 09:32
46	1	1975936.URPN.	USPAT	2004/09/22 09:34
47	0	20030097820.URPN.	USPAT	2004/09/22 09:35
48	3	2023122.URPN.	USPAT	2004/09/22 09:35
49	2	2116845.URPN.	USPAT	2004/09/22 09:35
50	5	2339584.URPN.	USPAT	2004/09/22 09:36
51	1	3023557.URPN.	USPAT	2004/09/22 09:37
52	5	3026657.URPN.	USPAT	2004/09/22 09:37
55	2	4299148.URPN.	USPAT	2004/09/22 09:37
58	4	4565053.URPN.	USPAT	2004/09/22 09:38
61	7	5082677.URPN.	USPAT	2004/09/22 09:38
64	0	6662529.URPN.	USPAT	2004/09/22 09:39
65	118	53/513 not (30/114 83/547 53/517 53/510 53/519 53/518 53/517 53/516 53/515 53/514)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 09:43
-	61	53/\$ and ultrasonically and blade	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 10:12

-	1366	99/451	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 10:24
-	200	99/451 and (cutting or blade)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 10:25
-	4	("5230761"   "5861185"   "5928695"   "6065521").PN.	USPAT	2003/09/17 10:28
-	0	6530768.URPN.	USPAT	2003/09/17 10:29
-	121	83/956	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 12:17
-	370	426/238	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 12:18
-	258	426/238 not (99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 12:26
-	1765	426/518 not (426/238 99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 12:44
-	7	(426/518 not (426/238 99/451 83/956)) and ultrasonic\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 12:27
-	14	(426/518 not (426/238 99/451 83/956)) and \$sonic\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 12:44
-	504	53/435 not (426/518 426/238 99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 13:17
-	9	("0800979"   "2023122"   "2116845"   "2766824"   "3026657"   "3147695"   "3592095"   "4299148"   "4448119").PN.	USPAT	2003/09/17 13:07
-	3	4565053.URPN.	USPAT	2003/09/17 13:08
-	4	3026657.URPN.	USPAT	2003/09/17 13:13
-	117	53/516 not (53/435 426/518 426/238 99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 13:27
-	64	53/514 not (53/516 53/435 426/518 426/238 99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 13:32
-	495	53/157 not (53/514 53/516 53/435 426/518 426/238 99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 07:58
-	269	53/445 not (53/157 53/514 53/516 53/435 426/518 426/238 99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 13:47
-	723	53/474 not (53/445 53/157 53/514 53/516 53/435 426/518 426/238 99/451 83/956)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 13:47
-	992	(53/445 not (53/157 53/514 53/516 53/435 426/518 426/238 99/451 83/956)) or (53/474 not (53/445 53/157 53/514 53/516 53/435 426/518 426/238 99/451 83/956))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 13:47

-	47	((53/445 not (53/157 53/514 53/516 53/435 426/518 426/238 99/451 83/956)) or (53/474 not (53/445 53/157 53/514 53/516 53/435 426/518 426/238 99/451 83/956))) and \$sonic\$	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/17 13:49
-	4	("5230761"   "5861185"   "5928695"   "6065521").PN.	USPAT	2003/09/17 13:50
-	46	("3029751"   "3031804"   "3044510"   "3416398"   "RE26543"   "3636859"   "3961089"   "3971838"   "4017237"   "4115489"   "4163768"   "4373982"   "4394395"   "4421773"   "4500280"   "4517790"   "4521467"   "4534726"   "4608261"   "4652456"   "4663917"   "4685602"   "4735753"   "4751916"   "4759249"   "4784591"   "4849233"   "5061331"   "5202064"   "5226343"   "5228372"   "5230761"   "5391387"   "5435712"   "5437215"   "5645681"   "5667824"   "5752423"   "5819615"   "5846584"   "5861185"   "5871783"   "5928695"   "6032561"   "6068868"   "6143336").PN.	USPAT	2003/09/17 13:50
-	15	("1357241"   "3178974"   "3310855"   "3573859"   "3800363"   "3958482"   "4386465"   "4391168"   "4554852"   "5195410"   "5216614"   "5228372"   "5301587"   "5365816"   "5799555").PN.	USPAT	2003/09/17 13:52
-	13	("Re26543"   "3961089"   "3971838"   "4017237"   "4115489"   "4163768"   "4421773"   "4500280"   "4735753"   "4784591"   "5202064"   "5230761"   "5667824").PN.	USPAT	2003/09/17 13:53
-	3	("2361288"   "4567797"   "5163865").PN.	USPAT	2003/09/17 13:53
-	16	("2768666"   "3762257"   "4084294"   "4136504"   "4484375"   "4542559"   "4557019"   "4586409"   "4674378"   "4726094"   "4737904"   "4748724"   "4756058"   "4868951"   "4875254"   "4899422").PN.	USPAT	2003/09/17 13:54
-	11	("0753461"   "1671809"   "2283137"   "2873566"   "3128543"   "3340594"   "3353256"   "3486291"   "3570665"   "3617421"   "3713534").PN.	USPAT	2003/09/17 13:54
-	4	2339584.URPN.	USPAT	2003/09/17 13:55
-	7	5163865.URPN.	USPAT	2003/09/17 13:56
-	4	5819615.URPN.	USPAT	2003/09/17 13:57
-	11	5861185.URPN.	USPAT	2003/09/17 13:57
-	4	6032561.URPN.	USPAT	2003/09/17 13:57
-	3	6368647.URPN.	USPAT	2003/09/17 13:57
-	0	6530768.URPN.	USPAT	2003/09/17 13:57